

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E85688

Participation : CTR

Employer : Loud Technologies, Inc.

Status : Affected

Worksite : Woodinville WA

Survey Type : Online

Street : 16220 Woodinville-Redmond Rd Ne

Response Rate : 74%

Jurisdiction : City of Woodinville

Survey Date : 4/27/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 13.7%

Drive Alone Rate : 86.3%

One-Way VMT per employee : 13.7

Average One-Way distance home to work : 15.4

Employees and Survey Response Information

Reported Total Employees at Worksite: 112

Surveys Distributed : 103

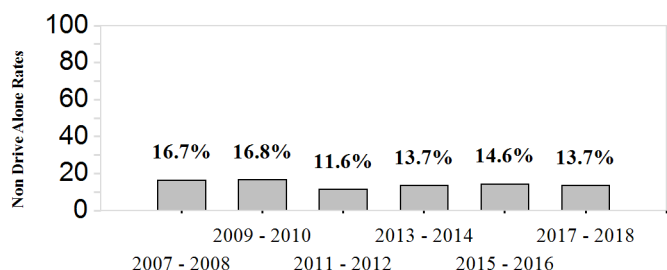
Surveys Returned : 76

Surveys Returned by CTR Affected* Employees : 68

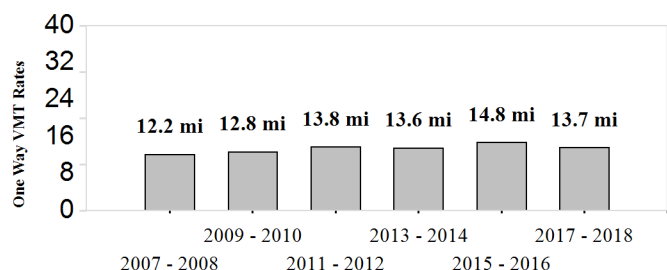
Total Estimated CTR Affected Employees at Worksite : 92

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

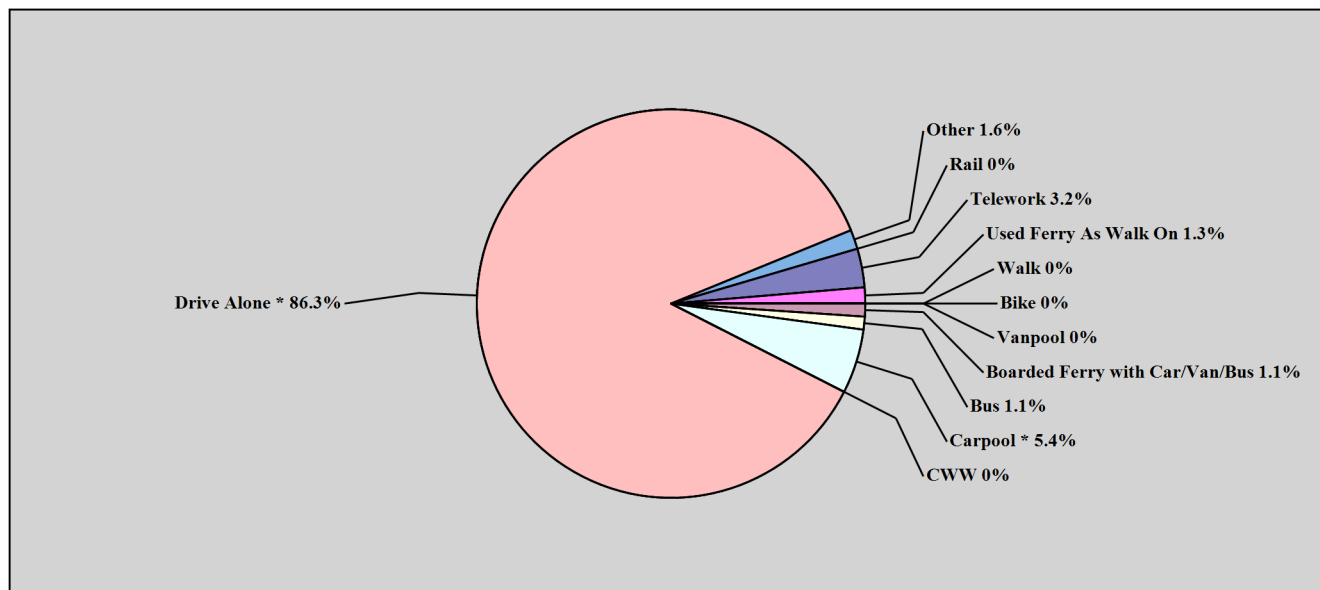
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	16.7%	13.8%	374	623	49.0	12.2	12.0
2009 - 2010	16.8%	18.0%	331	459	36.1	12.8	13.1
2011 - 2012	11.6%	12.4%	351	421	33.1	13.8	13.6
2013 - 2014	13.7%	13.8%	334	430	33.9	13.6	13.6
2015 - 2016	14.6%	15.8%	238	403	31.7	14.8	15.0
2017 - 2018	13.7%	13.3%	227	335	26.4	13.7	13.7
Target	22.7%				Target:	10.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-3.0				% Change from Baseline:	12.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



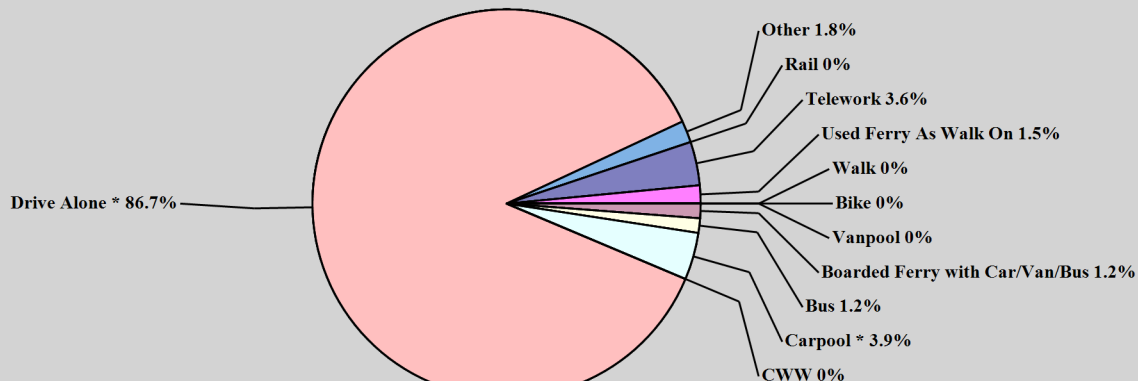
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	322	86.3%	85.4%	68	89.5%	84.6%
Carpool *	20	5.4%	6.5%	4	5.3%	6.4%
Vanpool	0	0.0%	2.6%	0	0.0%	2.6%
Bus	4	1.1%	2.6%	1	1.3%	2.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	1.0%	0	0.0%	3.8%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	12	3.2%	1.8%	6	7.9%	1.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	4	1.1%	0.0%	1	1.3%	0.0%
Used Ferry As Walk On	5	1.3%	0.0%	1	1.3%	0.0%
Other	6	1.6%	0.0%	3	3.9%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	287	86.7%	84.2%	61	89.7%	84.5%
Carpool *	13	3.9%	7.1%	3	4.4%	7.0%
Vanpool	0	0.0%	2.8%	0	0.0%	2.8%
Bus	4	1.2%	2.8%	1	1.5%	2.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	1.1%	0	0.0%	4.2%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	12	3.6%	2.0%	6	8.8%	1.4%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	4	1.2%	0.0%	1	1.5%	0.0%
Used Ferry As Walk On	5	1.5%	0.0%	1	1.5%	0.0%
Other	6	1.8%	0.0%	3	4.4%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	63	83%	76	100%
1 Days	2	3%	13	17%
2 Days	2	3%	11	14%
3 Days	1	1%	9	12%
4 Days	1	1%	8	11%
5 Days	5	7%	7	9%
6 or More Days	2	3%	2	3%

Count by Occupancy of Carpools and Vanpools

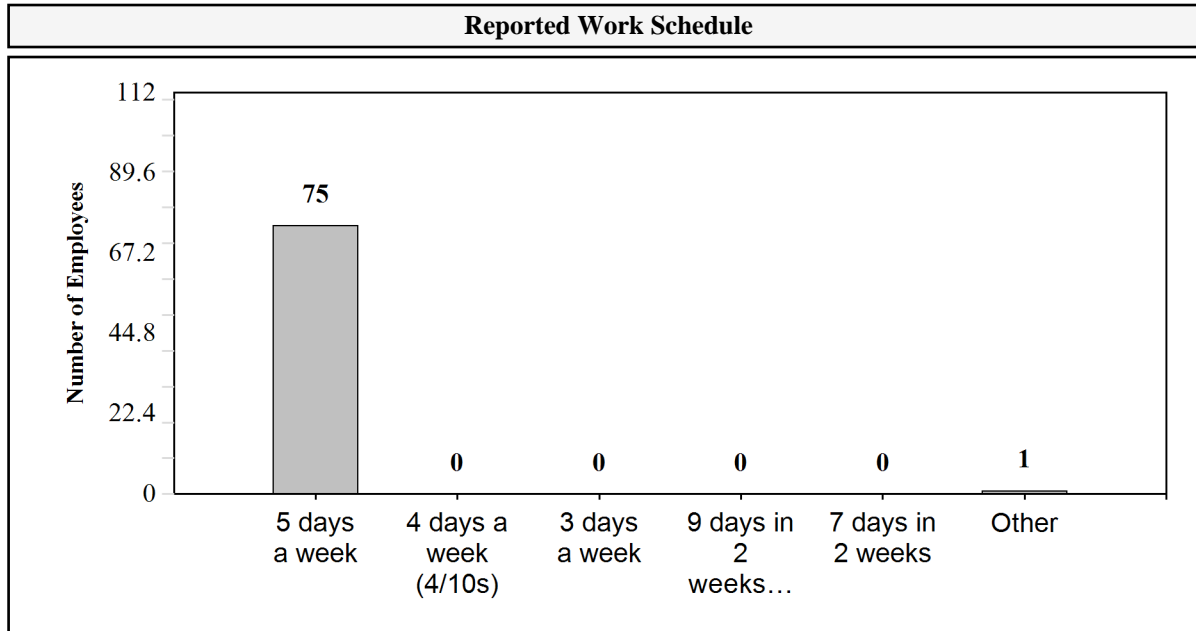
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	15
3	Carpool	0
4	Carpool	0
5	Carpool	5
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

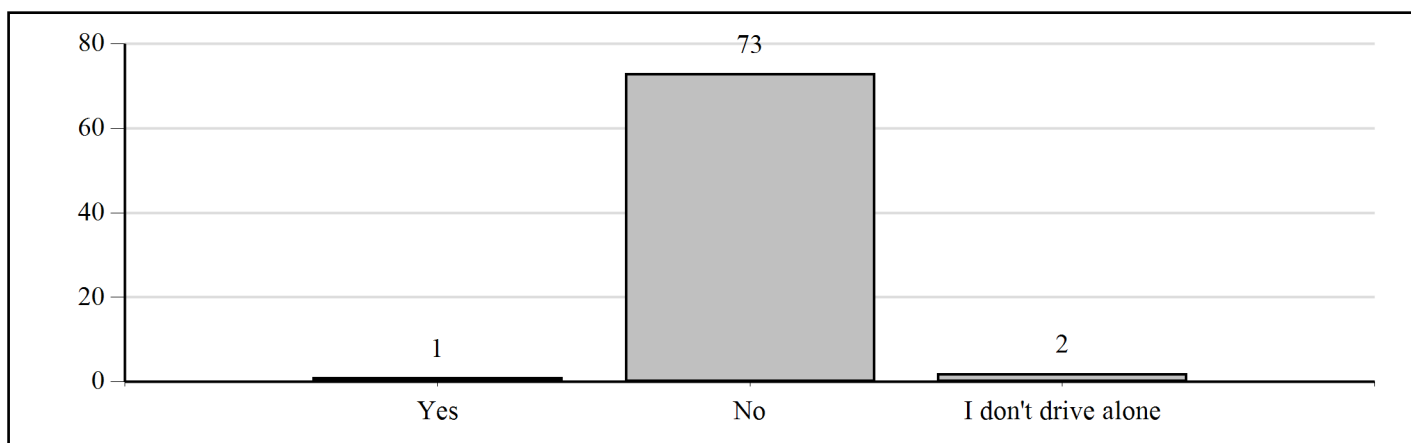
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	75	98.7%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	41	53.9%
Occasionally, on an as-needed basis	20	26.3%
1-2 days/month	11	14.5%
1 day/week	2	2.6%
2 days/week	1	1.3%
3 days/week	1	1.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	23	17.0%
Personal health or well-being	18	13.3%
To save money	18	13.3%
To save time using the HOV lane	14	10.4%
Other	14	10.4%
Driving myself is not an option	11	8.1%
Environmental and community benefits	11	8.1%
Free or subsidized bus, train, vanpool pass or fare benefit	9	6.7%
Financial incentives for carpooling, bicycling or walking.	7	5.2%
Emergency ride home is provided	5	3.7%
I receive a financial incentive for giving up my parking space	2	1.5%
Preferred/reserved carpool/vanpool parking is provided	2	1.5%
Cost of parking or lack of parking	1	0.7%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	55	29.7%
I like the convenience of having my car	53	28.6%
Family care or similar obligations	21	11.4%
Other	20	10.8%
My commute distance is too short	14	7.6%
Bicycling or walking isn't safe	12	6.5%
I need more information on alternative modes	7	3.8%
My job requires me to use my car for work	2	1.1%
There isn't any secure or covered bicycle parking	1	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	4	5.26%	15	5	0	0	0	0	0	0	0	0	0	0	0
98036	4	5.26%	19	0	0	0	0	0	0	0	0	0	0	0	0
98037	4	5.26%	19	0	0	0	0	0	0	0	0	0	0	0	1
98258	4	5.26%	15	0	0	0	0	0	0	0	5	0	0	0	0
98272	4	5.26%	16	0	0	0	0	0	0	0	0	0	0	0	0
98033	3	3.95%	15	0	0	0	0	0	0	0	0	0	0	0	0
98072	3	3.95%	16	0	0	0	0	0	0	0	0	0	0	0	0
98103	3	3.95%	12	0	0	0	0	0	0	0	0	0	0	0	3
98125	3	3.95%	10	0	0	0	4	0	0	0	1	0	0	0	0
98133	3	3.95%	15	0	0	0	0	0	0	0	0	0	0	0	0
98208	3	3.95%	15	0	0	0	0	0	0	0	0	0	0	0	0
98011	2	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98020	2	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98034	2	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98052	2	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	2	2.63%	8	0	0	0	0	0	0	0	0	0	0	0	2
98155	2	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98201	2	2.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98203	2	2.63%	5	7	0	0	0	0	0	0	0	0	0	0	0
98005	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	1.32%	4	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98053	1	1.32%	4	0	0	0	0	0	0	0	1	0	0	0	0
98055	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	1.32%	3	0	0	0	0	0	0	0	2	0	0	0	0
98077	1	1.32%	1	3	0	0	0	0	0	0	1	0	0	0	0
98108	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	1.32%	0	0	0	0	0	0	0	0	2	0	4	0	0
98275	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	1.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98346	1	1.32%	0	0	0	0	0	0	0	0	0	0	0	5	0
98922	1	1.32%	0	5	0	0	0	0	0	0	0	0	0	0	0